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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/082,343	02/26/2002	Kenichi Ueyama	219735US3	4098
22850 7	590 12/01/2006		· EXAMINER	
C. IRVIN MCCLELLAND			COMSTOCK, DAVID C	
OBLON, SPIV	AK, MCCLELLAND,	MAIER & NEUSTADT, P.C.		
1940 DUKE STREET		ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314		3733		

DATE MAILED: 12/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summer	10/082,343	UEYAMA ET AL.				
Office Action Summary	Examiner	Art Unit .				
	David Comstock	3733				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
 1) Responsive to communication(s) filed on 11 Section is FINAL. 2b) This action is FINAL. 3) Since this application is in condition for allowant closed in accordance with the practice under Expression. 	action is non-final. ce except for formal matters, pro					
Disposition of Claims	•					
 4) Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-7.9 and 15-19 is/are allowed. 6) Claim(s) 8,10,20 and 21 is/are rejected. 7) Claim(s) 11-14 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 26 February 2002 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date S. Patent and Trademark Office	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

Receipt is acknowledged of a request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e) and a submission, filed on 11 September 2006.

Response to Arguments

Applicant's arguments filed 10 August 2006, with respect to the outstanding rejection(s) and amended claims have been fully considered and are persuasive.

Therefore, the rejections have been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Kapralis et al. (4,580,547) as set forth below.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 8, 10, 20 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Kapralis et al. (4,580,547).

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Kapralis et al. disclose a heat pack 10 comprising a non-removably attached outermost base sheet, e.g. 15, formed of water resistant plastic material (see Figs. 1 and 3 and col. 2, line 34). The sheet includes a plurality of heating parts 41-44. The heat pack is capable of functioning as a "hair warmer." It is further noted that the device appears to "wrap," i.e. cover, a portion of the head above the forehead and beyond an average hairline (see Fig. 3). The plastic walls are considered to be a "synthetic resin."

Allowable Subject Matter

Claims 1-7, 9 and 15-19 are allowable over the prior art of record.

The indicated allowability of claims 10-14 and 21 has been withdrawn in view of the preceding rejection. However, claims 11-14 are merely objected to as being dependent upon a rejected base claim and would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Comstock whose telephone number is (571) 272-4710. Please leave a detailed voice message if examiner is unavailable. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached at (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D. Comstock

SUPERVISORY PATENT EXAMINER